

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/522,047
Filing Date	January 19, 2005
First Named Inventor	Tadao Saito
Art Unit	1623
Examiner Name	Eric S. Olson
Attorney Docket Number	SPO.120

Sheet

1

of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	U1	US-5,861,048 A	01-19-1999	Kamasaka <i>et al.</i>	All
	U2	US-6,268,182 B1	07-31-2001	Kamasaka <i>et al.</i>	All
	U3	US-			
	U4	US-			
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			
	U10	US-			
	U11	US-			
	U12	US-			
	U13	US-			
	U14	US-			
	U15	US-			
	U16	US-			
	U17	US-			
	U18	US-			
	U19	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	1 ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	F1	JP 8-104696 A	04-23-1996	Kamasaka <i>et al.</i>	All	
	F2	JP 2003-063968 A	03-05-2003	Akaha <i>et al.</i>	All	
	F3	JP 2004-043326 A	02-12-2004	Otani <i>et al.</i>	All	
	F4					
	F5					
	F6					

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	R1	SAKAKIBARA <i>et al.</i> , "Phosphorylated dextrin stimulates IgA production in mouse spleen cell culture system," <i>The Gist of the 100th Academic Conference of Japanese Society of Animal Science</i> , March 2002, page 178, X130-132.	
	R2	WILLIAMS <i>et al.</i> , "Development of Natural Product (1→3)-β-D-Glucan Polymers as Immune-stimulating Pharmaceuticals," <i>Polymers for Advanced Technologies</i> , 1993, Vol. 5, No. 9, pages 529-534.	
	R3		
	R4		
	R5		
	R6		
	R7		
	R8		
	R9		
	R10		

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